

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) An isolated polynucleotide ~~comprising~~ consisting of the a sequence selected from the group consisting of:

- (a) sequences provided in SEQ ID NO: 52, 74, 83 and 154;
- (b) ~~the complement thereof, s of the sequences provided in SEQ ID NO: 52, 74, 83 and 154; or a fragment thereof wherein the fragment consists of at least 20 contiguous residues of the sequence provided in SEQ ID NO: 52, or the complement thereof, and wherein the fragment detects the presence of the sequence provided in SEQ ID NO:52, or the complement thereof, in a biological sample.~~
- (c) ~~sequences consisting of at least 20 contiguous residues of a sequence provided in SEQ ID NO: 52, 74, 83 and 154;~~
- (d) ~~sequences that hybridize to a sequence provided in SEQ ID NO: 52, 74, 83 and 154, under moderately stringent conditions;~~
- (e) ~~sequences having at least 75% identity to a sequence of SEQ ID NO: 52, 74, 83 and 154;~~
- (f) ~~sequences having at least 90% identity to a sequence of SEQ ID NO: 52, 74, 83 and 154; and~~
- (g) ~~degenerate variants of a sequence provided in SEQ ID NO: 52, 74, 83 and 154.~~

2. (Canceled)

3. (Original) An expression vector comprising a polynucleotide of claim 1 operably linked to an expression control sequence.

4. (Original) A host cell transformed or transfected with an expression vector according to claim 3.

5.-10. (Canceled)

11. (Previously Presented) A composition comprising a first component selected from the group consisting of physiologically acceptable carriers and immunostimulants, and a second component comprising a polynucleotide according to claim 1.

12.-14. (Canceled)

15. (Currently Amended) A diagnostic kit comprising a polynucleotide at least one oligonucleotide according to claim 81.

16.-17. (Canceled)